Schema Summary:
2011-2012 Student Record Maintenance Collection

This document deals with schema rules only. It does not address business rule changes. Please refer to the component business rule spreadsheets, located on the MSDS Collection Component Matrix, for information about changes to validation business rules. You may also refer to the MSDS Collection Details Manual for additional information.

Position	Component Name	Component Name	Comment
	Component List		
	Fall 2010	**Fall 2011**	
1	SubmittingEntity	SubmittingEntity	No change
2	PersonalCore	PersonalCore	No change
3	StudentRecordMaintenance	StudentRecordMaintenance	No change
4	EntityDemographics **(retired)**	SchoolDemographics	**New component**
5	PersonalDemographics	PersonalDemographics	No change
6	GeneralEducationFTE	Enrollment	**New component**
7	ProgramParticipation	Membership	**New component**
8	PersonalCurriculum	GeneralEducationFTE	**Position change**
9	HomelessDemographics	ProgramParticipation	**Position change**
10	LEP	PersonalCurriculum	**Position change**
11	AdvancedAccelerated	HomelessDemographics	**Position change**
12	Migrant (retired)	LEP	**Position change**
13	TitleITAS	AdvancedAccelerated	**Position change**
14	AdultEducation	TitleITAS	**Position change**
15	InitialIEP	AdultEducation	**Position change**
16	SpecialEducation	InitialIEP	**Position change**
17	ECSpecialEdAssessment	SpecialEducation	**Position change**
18	DisciplinaryIncident **(retired)**	ECSpecialEdAssessment	**Position change**
19	DisciplinaryConsequence **(retired)**	Discipline	**New component**
20	Attendance	Attendance	No change
21	SNE	SNE	No change
22	MigrantCurriculumCourses	MigrantCurriculumCourses	No change

Element	2010-2011 Schema	2011-2012 Schema	Comments
	Requirement Changes		
Major Version (header)	"2010-2011"	"2011-2012"	Updated for the new school year
Collection Name (header)	"104"	"124"	Updated for the new school year
SchoolDemographics (component)	Not reported	Contains the following characteristics: **OperatingISDESANumber:** Min Length=2 Max Length=2 Numeric text (can have leading zeros)	New component and characteristics moved

Requirement Changes			
Element	**2010-2011 Schema**	**2011-2012 Schema**	**Comments**
		OperatingDistrictNumber: Min Length=5 Max Length=5 Numeric text (can have leading zeros)	New characteristic
		SchoolFacilityNumber: Min Length=5 Max Length=5 Numeric text (can have leading zeros)	
		StudentIdNumber: Min Length=0 Max Length=20 Text (free form)	
		GradeOrSetting: Min Length=2 Max Length=2 Values = 00, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 14, 20, 30	
		S2E2Code: Min Length=5 Max Length=5 Numeric text (can have leading zeros)	
CountryOfBirth (characteristic – Personal Demographics component)	Values = Refer to ISO country code list located at http://specification.sifinfo.org/Implementation/2.1/index.html	Values = Refer to ISO country code list located at http://specification.sifinfo.org/Implementation/2.1/index.html	Removed codes: AN, CS Added codes: BL, BQ, CW, ME, MF, RS, SX
Enrollment (component)	Not reported	Contains the following characteristics:	New component and characteristics moved
		EnrollmentDate: Date (only)	
		EnrollmentType: Min Length=1 Max Length=1 Text	
		ExitStatus: Min Length=2 Max Length=2 Values = 00, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 30, 40, 41, 42	
		ExitDate: Date (only)	

Requirement Changes			
Element	**2010-2011 Schema**	**2011-2012 Schema**	**Comments**
		ExitType: Min Length=1 Max Length=1 Text	
Membership (component)	Not reported	Contains the following characteristics: **DateOfCount:** Date (only) **StudentResidency:** Min Length=2 Max Length=2 Values = LEA: 01, 02, 03, 04, 05, 06, 07, 08, 09, 14, 15. PSA: 08, 09, 10, 14, 15. ISD: 06, 09, 11, 12, 13, 14 **Ten30DayRule:** Boolean (Yes/No or True/False)	New component and characteristics moved
PrimaryEducationalSetting (characteristic – Special Education component)	Values = 02, 03, 05, 06, 07, 11, 12, 13, 18, 19, 20, 22, 23, 25, 26, 27, 31, 38, 41	Values = 02, 03, 05, 06, 07, 11, 12, 13, 22, 23, 25, 26, 27, 31, 38, 41, 46, 47, 48, 49	Removed codes: 18, 19, 20 Added Codes: 46, 47, 48, 49
ECSpecialEdAssessment (component)	Min. Occurrence = 0 Max Occurrence = 1	Min. Occurrence = 0 Max Occurrence = 2	Allows up to two occurences
Discipline (component)	Component not reported.	Contains the following characteristics: **IncidentID:** Min Length=1 Max Length=10 Text (free form) **DateOfIncident:** Date (only) **IncidentType:** Min Length=2 Max Length=2 Values = 20, 21, 22, 23, 30, 31, 44, 55, 56, 60, 61, 62 **SeriousBodilyInjury:** Boolean **SexualAssualt:** Boolean **InitialConsequenceType:** Min Length=1 Max Length=1 Values = 1, 2, 3, 4, 5	New component and characteristics moved IncidentType codes removed: 01, 02, 03, 04, 05, 06, 07, 08, 09, 40, 41, 42, 43, 45, 46, 47, 48, 49, 50, 51, 52, 54, 70, 71, 72, 73 IncidentType codes added:

Requirement Changes			
Element	**2010-2011 Schema**	**2011-2012 Schema**	**Comments**
		InitialDays: Min Value=0.5 Max Value=888 Decimal Number	60, 61, 62
		InitialStartDate: Date (only)	
		SecondaryConsequenceType: Min Length=1 Max Length=1 Values = 1, 2, 3, 4, 5	
		SecondaryDays: Min Value=0.5 Max Value=888 Decimal Number	
		SecondaryStartDate: Date (only)	
		OtherConsequenceType: Min Length=1 Max Length=2 Values = 1, 2, 3, 4, 5	
		OtherDays: Min Value=0.5 Max Value=888 Decimal Number	
		OtherStartDate: Date (only)	
		FollowUp: Min Length=2 Max Length=2 Values = 20, 21, 22, 23, 24, 25, 26	
SubjectAreaCode (characteristic – Migrant Curriculum Courses component)	Values = 90, 91, 92, 93, 94, 95, 96, 98, 99, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 00	Values = 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 51, 52, 53, 54, 55, 56, 57, 58 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 00	Added codes: 51 through 73 Removed codes: 90, 91, 92, 93, 94, 95, 96, 98, 99
CourseSectionID (characteristic – Migrant Curriculum Courses component)	Not reported	Min Lenth=1 Max Length=20 Text (free form)	New Characteristic
CourseType (characteristic – Migrant Curriculum Courses component)	Values = 01, 02, 03, 04, 05, 06, 00	Values = 01, 02, 03, 04, 05, 06, 07, 08, 00	Added codes: 07, 08

Requirement Changes			
Element	2010-2011 Schema	2011-2012 Schema	Comments
AcademicYear (characteristic – Migrant Curriculum Courses component)	Values = 2007-2008, 2008-2009, 2009-2010, 2010-2011	Values = 2011-2012	Removed values: 2007-2008, 2008-2009, 2009-2010, 2010-2011
CompletionStatus (characteristic – Migrant Curriculum Courses component)	Values = AU, OE, CP, CF, WE	Values = AU, TO, OE, CP, CF, CS, WE, WP, WF, I	Added codes: TO, CS, WP, WF, I